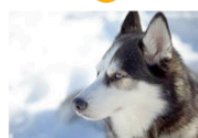
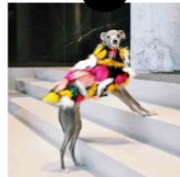
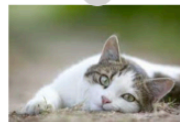
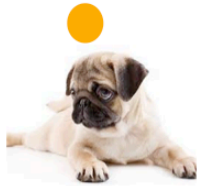


Classification program



Suppose a computer program identifies 7 dogs in a picture containing 12 dogs and some cats

Of the 7 dogs identified:

4 actually are dogs (True Positives)

The rest ($7 - 4 = 3$) are cats, (False Positives)

The 8 dogs ($12 - 4$) were not recognized - (False Negatives)

The program precision is=

The program recall is=

F1 = ?